

EGO16

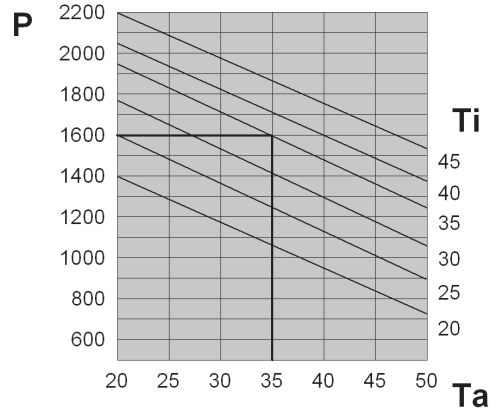
Door- or wall-mount air conditioners

COOLING CAPACITY

1600 W

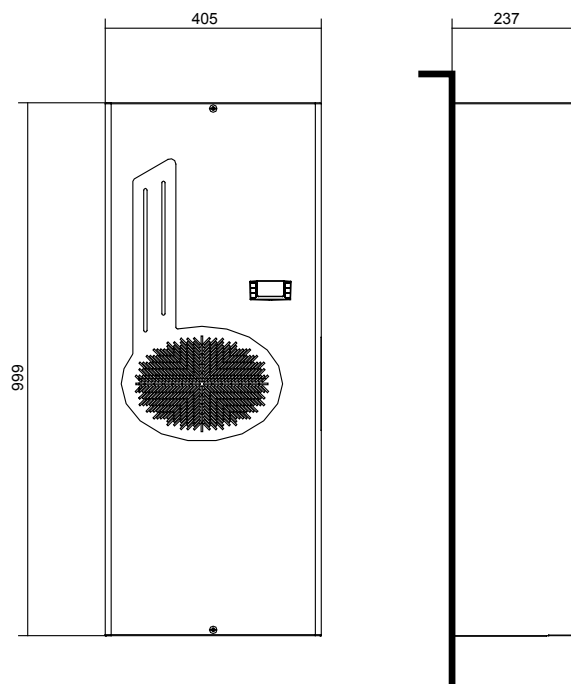




Performance



- P = Cooling capacity (W)
- Ta = Ambient Temperature (°C)
- Ti = Internal cabinet temperature (°C)

Dimensions



Features	UoM	EGO16BT1B	EGO16BTVBX0000	EGO16CT1B	EGO16GT1B	EGO16KTVBX0000
Cooling capacity EN14511 - A35A35	W	1600	1600	1600	1600	1600
Cooling capacity EN14511 - A35A50	W	1230	1230	1230	1230	1230
Power supply	V - Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60	400/460 2~ 50-60
Width	mm	405	405	405	405	405
Height	mm	999	999	999	999	999
Depth	mm	237	237	237	237	237
Max current	A	5.3	6	12.9	2.9	3
Inrush current	A	18	18	39	11	11
T Fuse	A	10	10	20	6	5
Power draw EN14511 - A35A35	W	820	850	840	840	960
Power draw EN14511 -A35A50	W	940	970	960	960	1170
Operating cycle	-	100%	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.46	0.46	0.46	0.46	0.43
Max refrigeration circuit pressure	bar	25	25	25	25	28
External air fan capacity	m ³ /h	1050	1050	1050	1050	1050
Cabinet air fan capacity	m ³ /h	570	570	570	570	570
Internal temperature range	°C	20-50	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C				
External temperature range	°C	20-55*	20-50	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65	65
Weight	kg	40	40	42	42	42
Colour	-	RAL 7035 embossed effect				
Conformity	-	CE	CE 	CE	CE	CE 

* 50 °C at 60 Hz

Accessories	
Pack of 5 fabric air filters	C15000163
Pack of 1 metal air filter	C15000164
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	